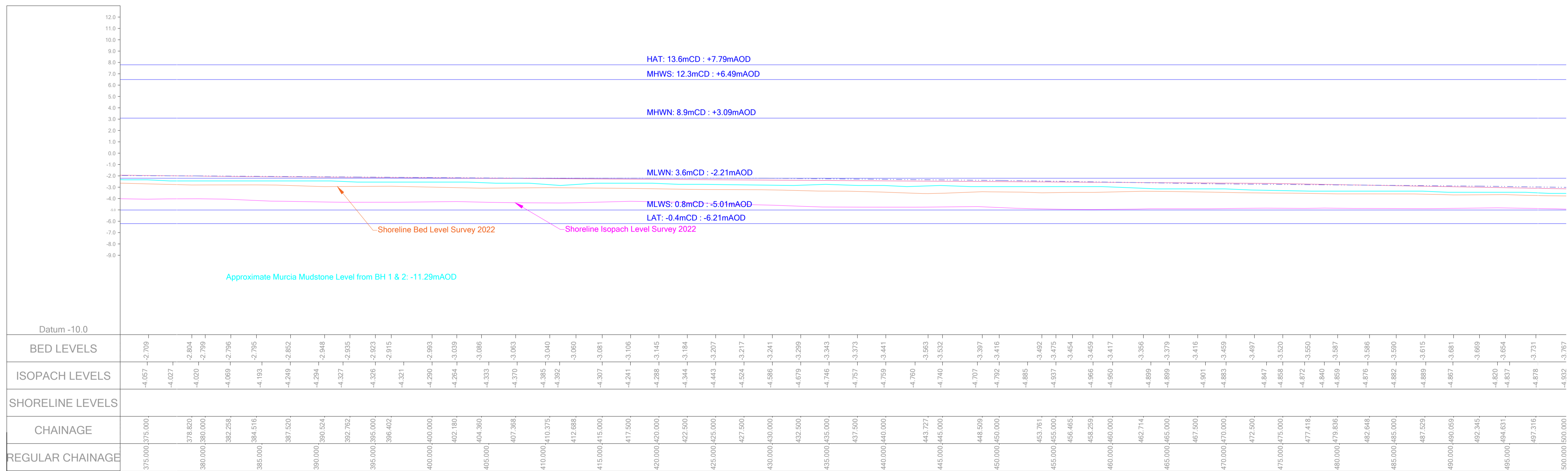


Extent of Zenyth Topographical Survey along existing pipe (10m West of this section)



LEGEND:

NOTES:

ALL DIMENSIONS ARE IN M. ALL LEVELS ARE IN mAOB UNLESS NOTED OTHERWISE.

ASSUMPTIONS REGARDING THE GRADIENT.

THE VISIBLE SECTION OF PIPE ON THE BEACH HAS AN APPROXIMATE GRADIENT (1:X) OF 1:45.6.

THE CHANGE IN VERTICAL HEIGHT BETWEEN THE INVERT OF THE PIPE AT THE PROPOSED 'CUT'/SLIP LINE POSITION AND THE EXISTING OUTLET INVERT IS APPROXIMATELY 8.2487m. THE HORIZONTAL DISTANCE BETWEEN THESE POSITIONS IS IN THE ORDER OF 1304.582m. THE AVERAGE GRADIENT (1:X) BETWEEN THOSE TWO POSITIONS IS 1:158.

Rev	Date	By	Rev Description

OUTLINE DESIGN DETAIL

CLIENT:
EASTMAN

PROJECT REF:
EASTMAN; NEWPORT OUTFALL

DRAWING TITLE:
EXISTING CROSS SECTIONS 2 OF 7

DRAWING NUMBER:
1001-13 (2) EXISTING LONG CROSS SECTION (2 OF 7)

ISSUE DATE:
24/03/22

SCALE:
NTS



Head Office & Accounts
Osprey Business Park
Byng Street, Landore,
Swansea, SA1 2NR
Tel: (01792) 301818
Fax: (01792) 645698

Bristol Office
St. Andrews House
St. Andrews Road
Avonmouth
Bristol BS11 9DQ
Tel: (01179) 382603

Email: enquiries@kaymacmarine.co.uk
Website: www.kaymacmarine.co.uk